

FIG. 1

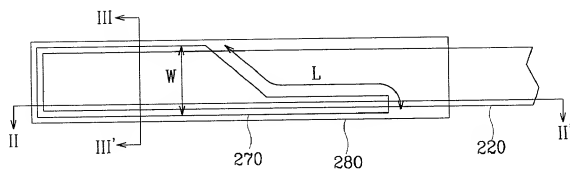


FIG. 2

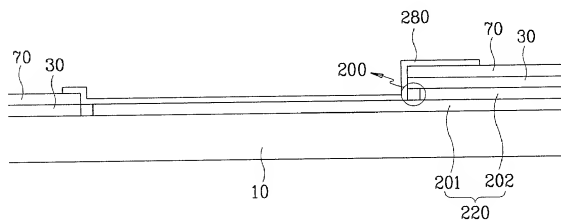


FIG. 3

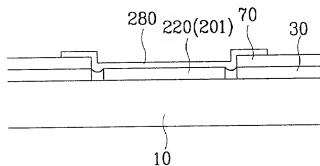


FIG. 4A

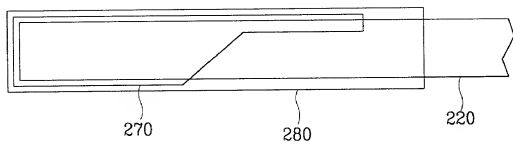
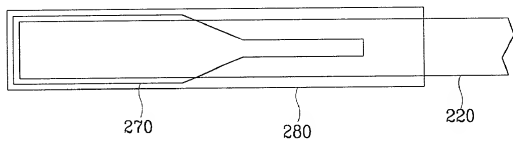


FIG. 4B



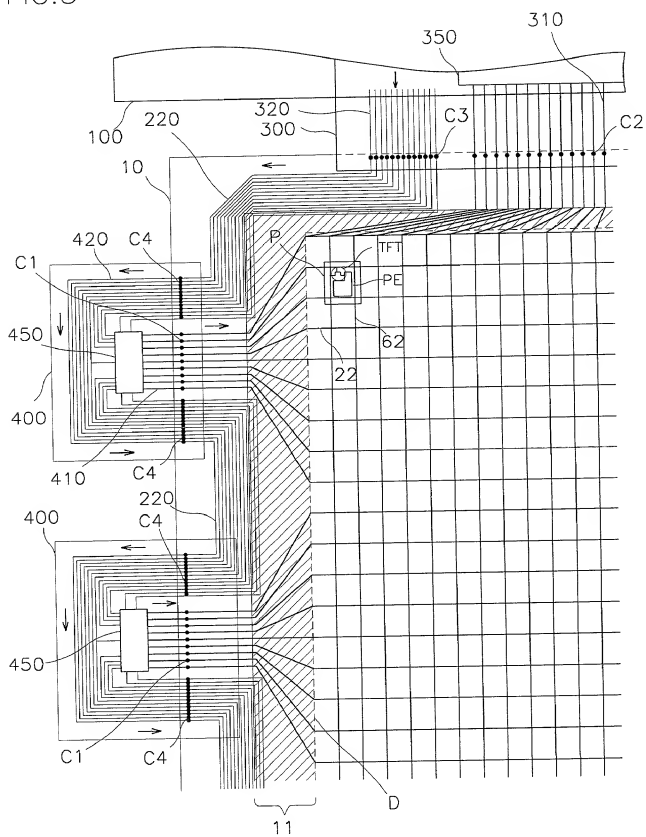
$$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$


FIG. 6

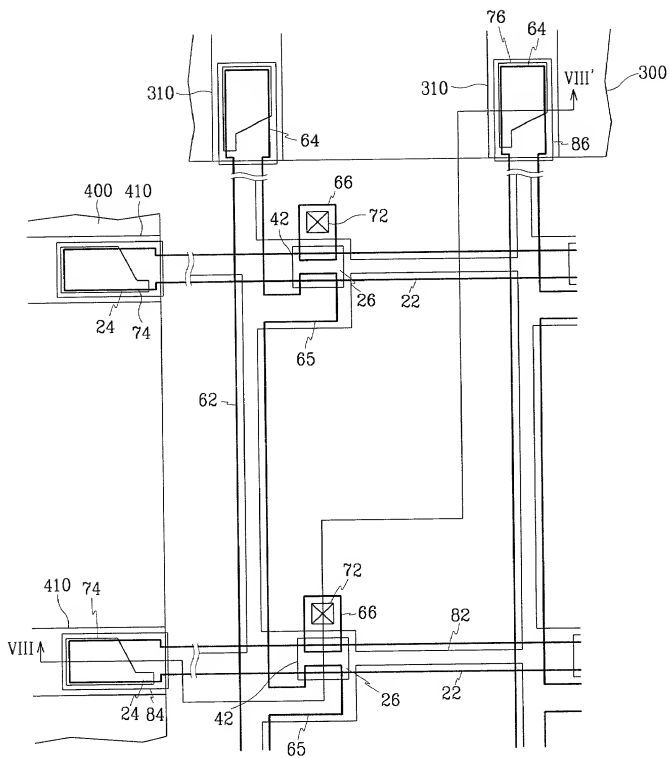


FIG. 7

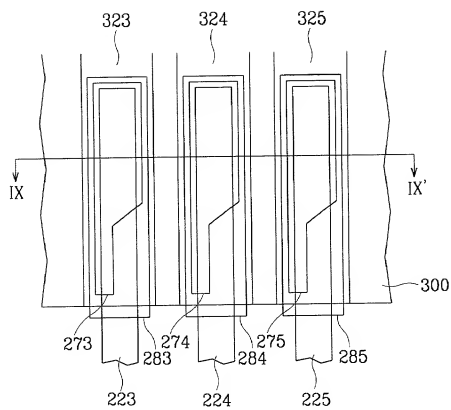


FIG. 9

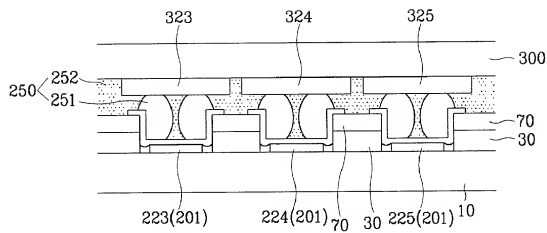


FIG. 10A

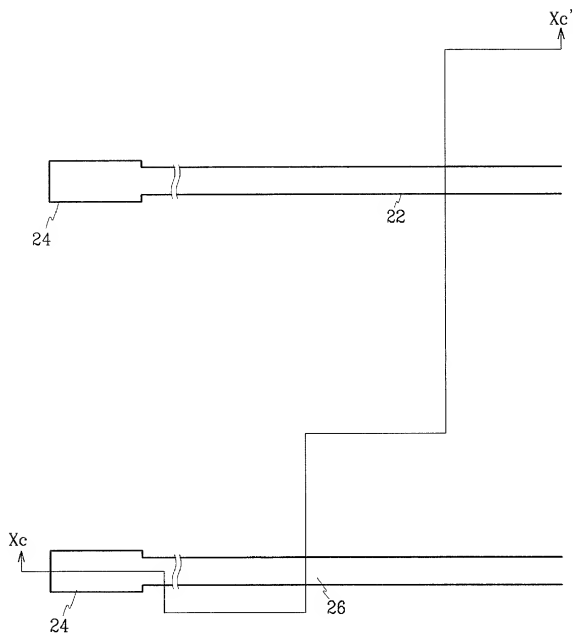


FIG. 10B

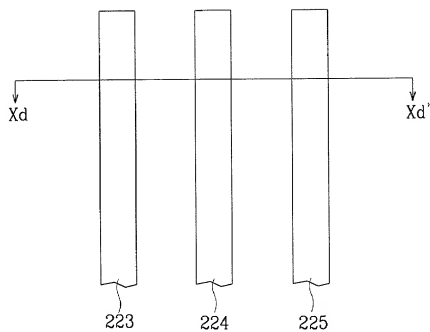


FIG.10C

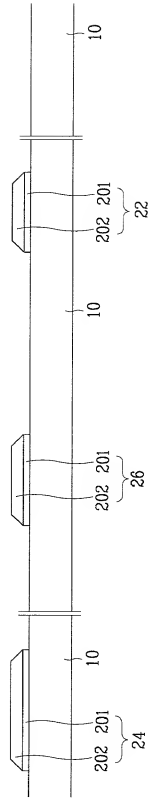


FIG. 10D

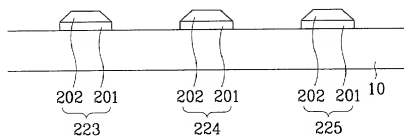


FIG.11A

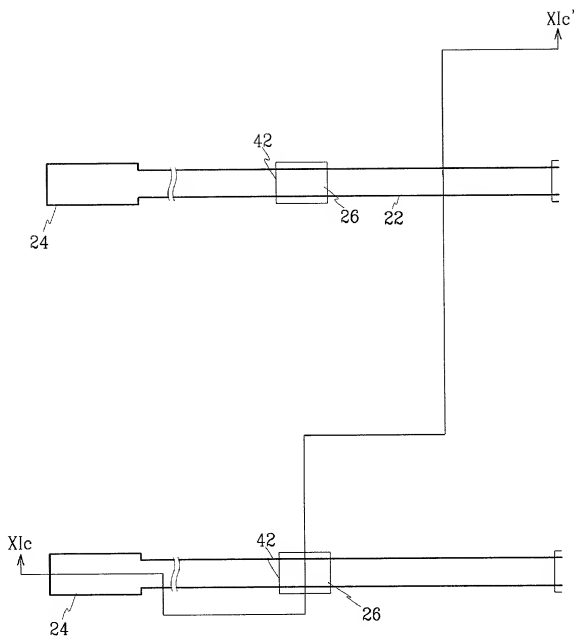


FIG. 11B

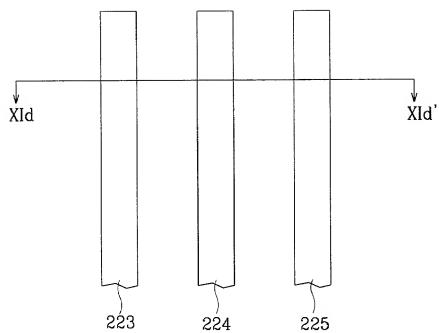


FIG. 11C

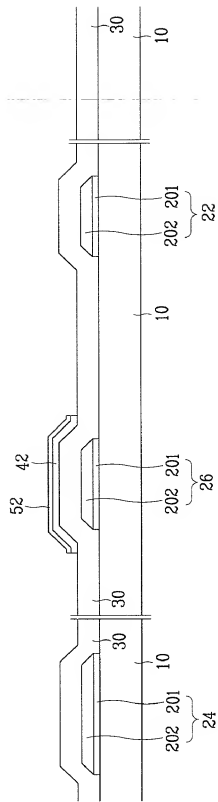


FIG.11D

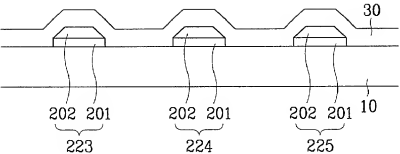


FIG.12A

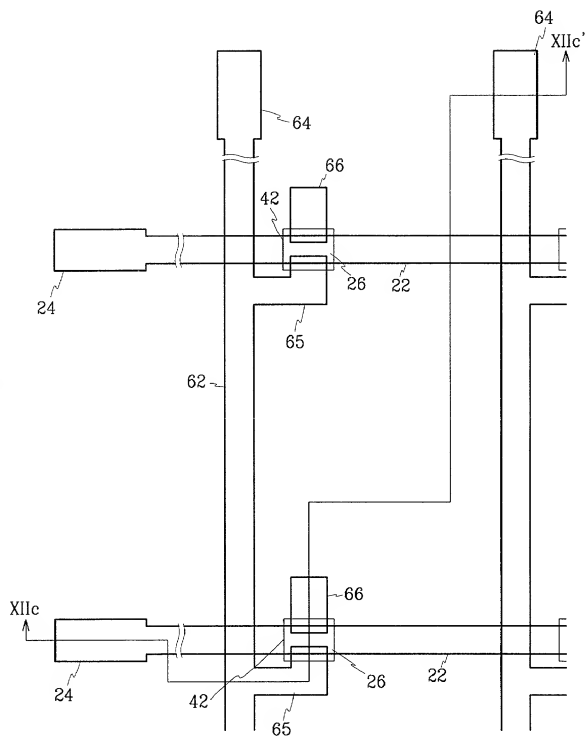


FIG. 12B

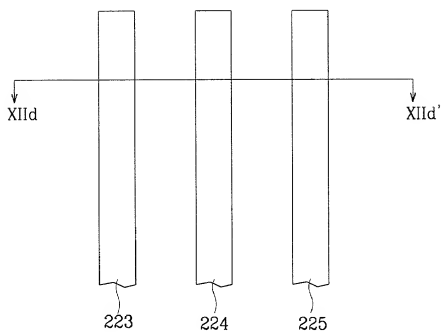


FIG. 12C

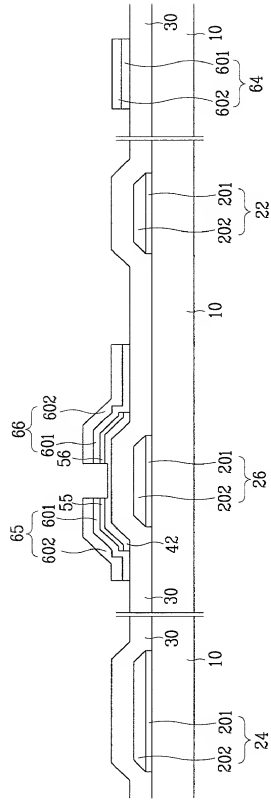


FIG.12D

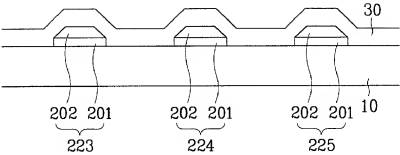


FIG. 13A

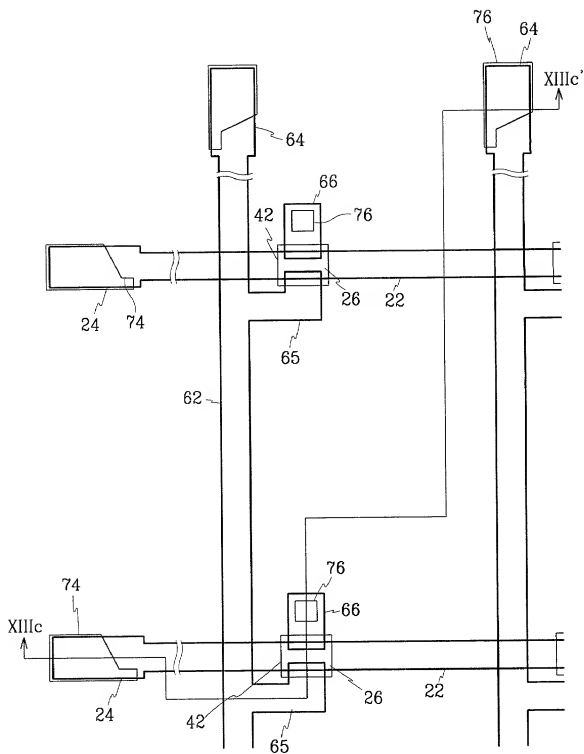


FIG. 13B

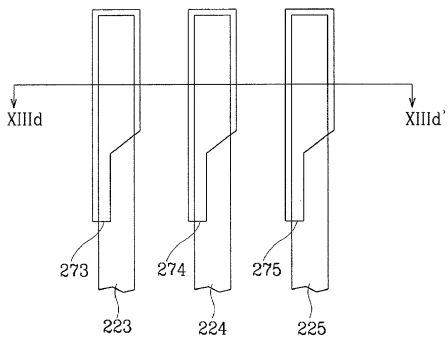


FIG. 13C

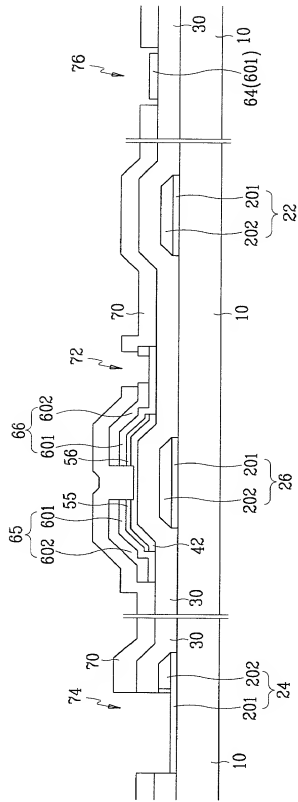


FIG. 14B

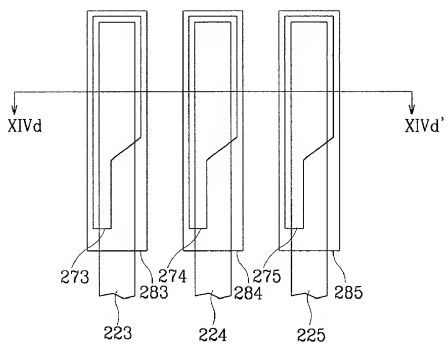


FIG. 14C

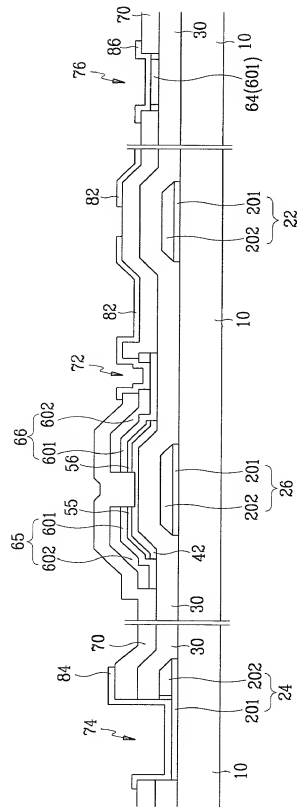


FIG. 14D

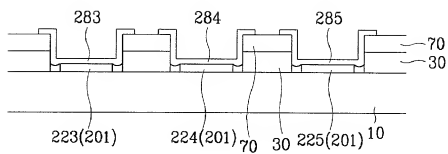


FIG. 15

100260-65919660

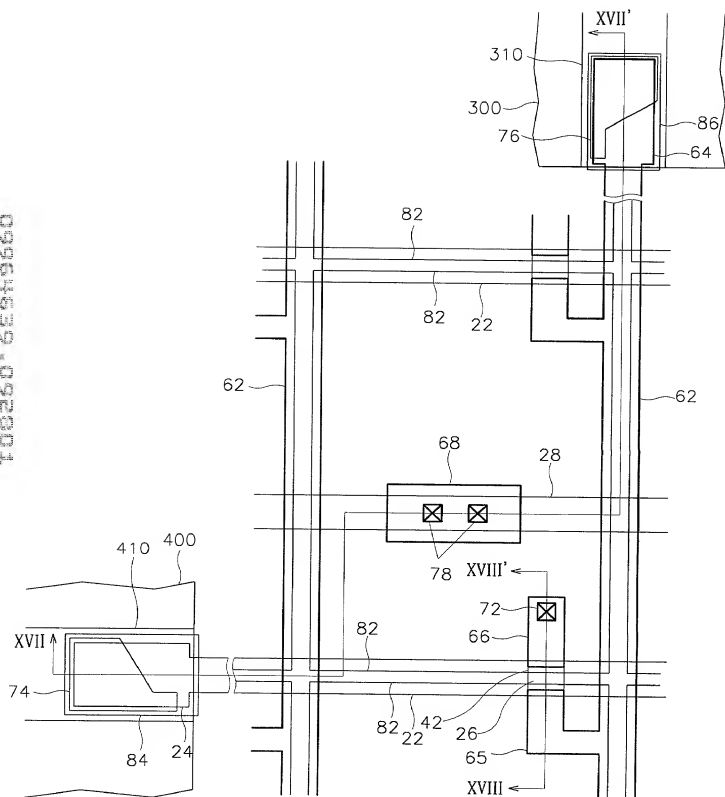


FIG. 16

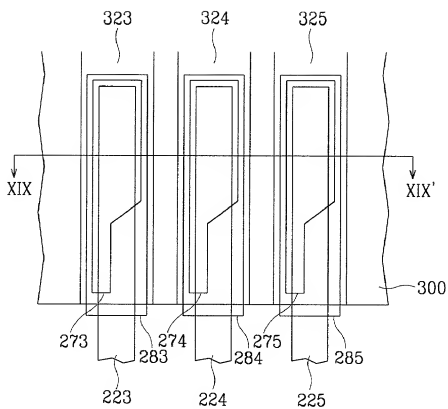


FIG. 19

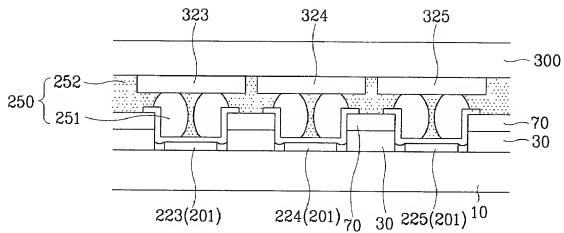


FIG.20A

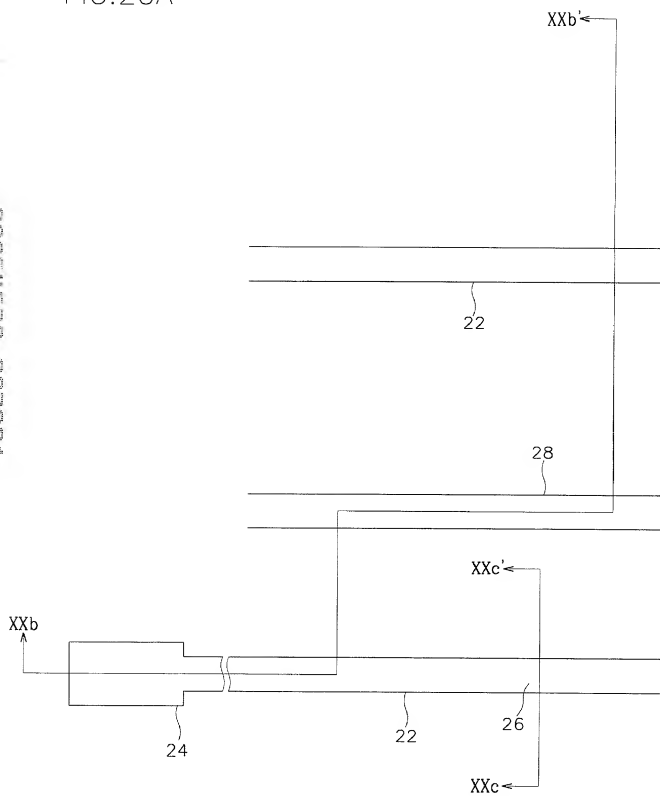


FIG.20B

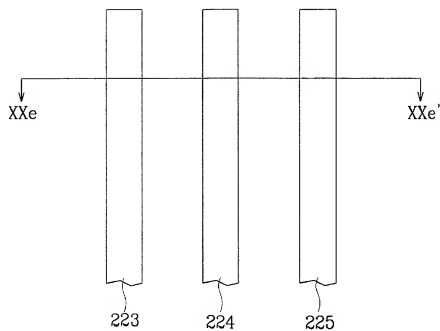


FIG.20C

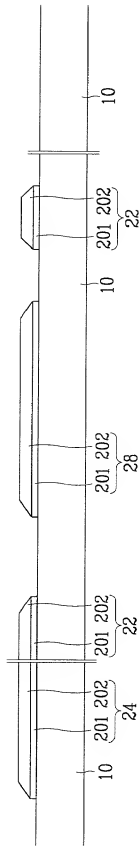


FIG.20D

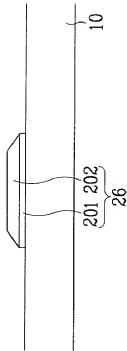


FIG.20E

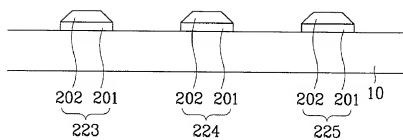


FIG.21A

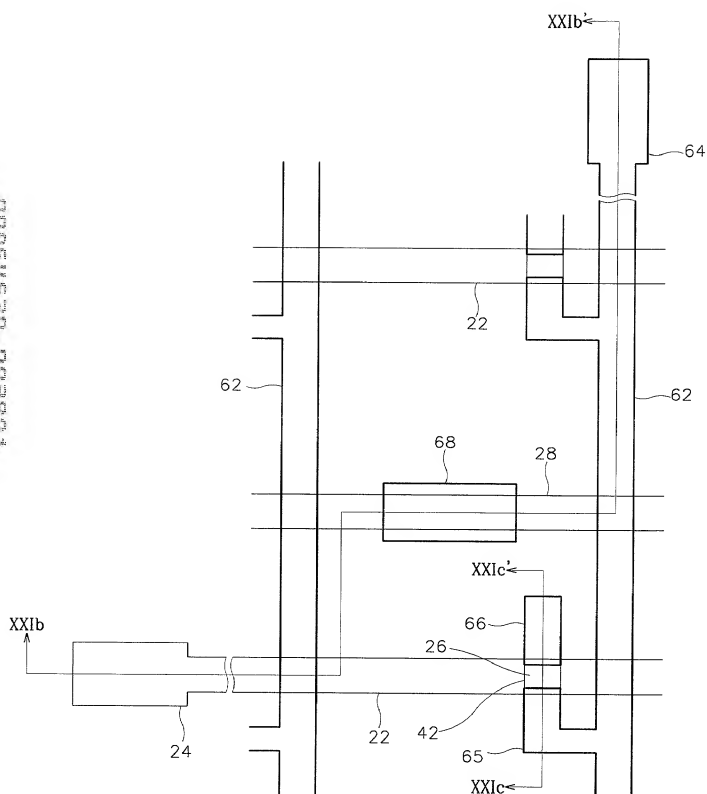


FIG.21B

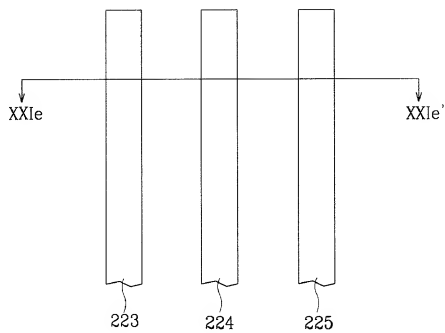


FIG.22A

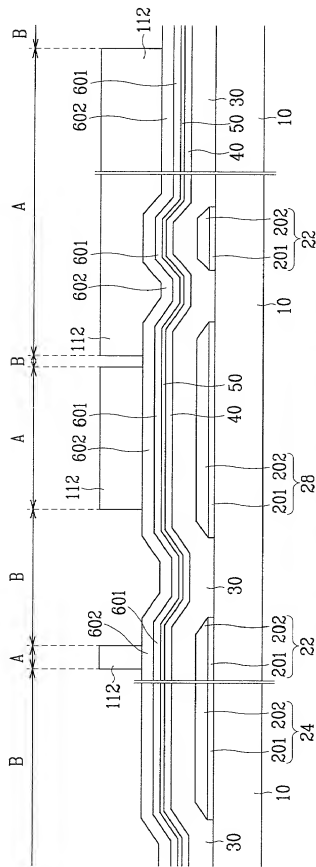


FIG.22B

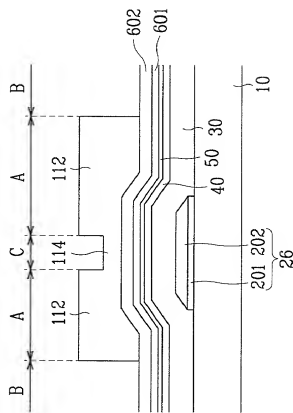
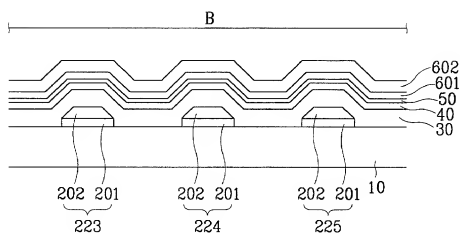


FIG.22C



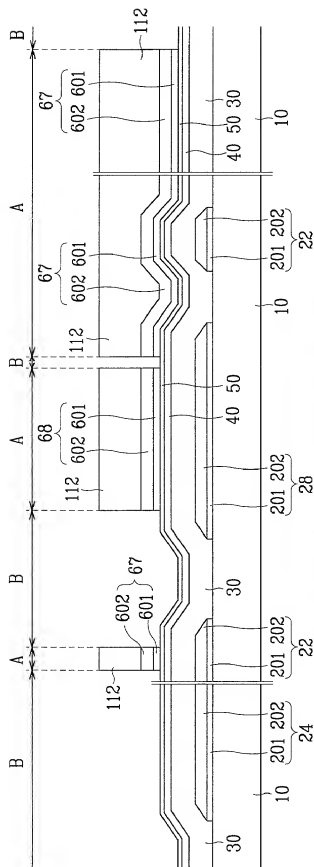


FIG. 23B

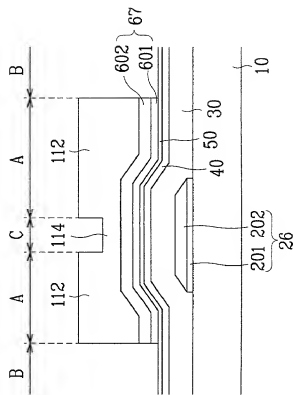
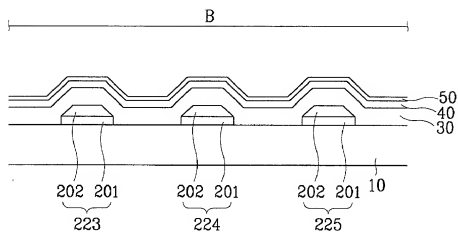


FIG.23C



7032260.255942960

FIG. 24A

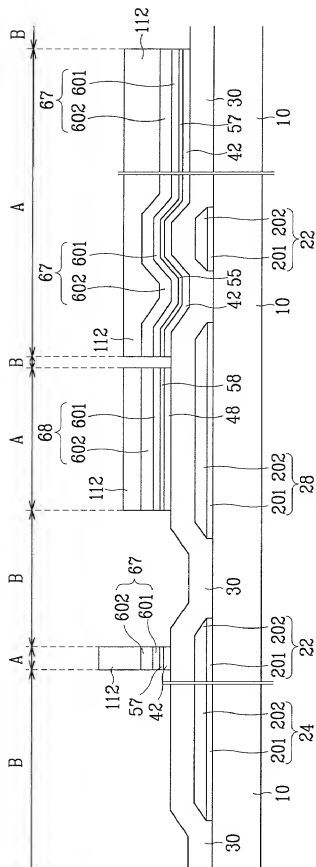


FIG. 24B

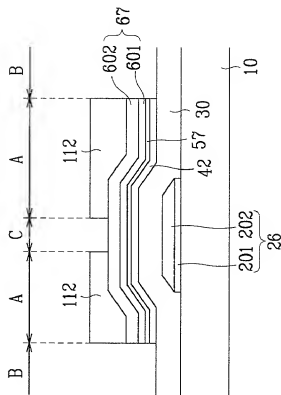


FIG.25A

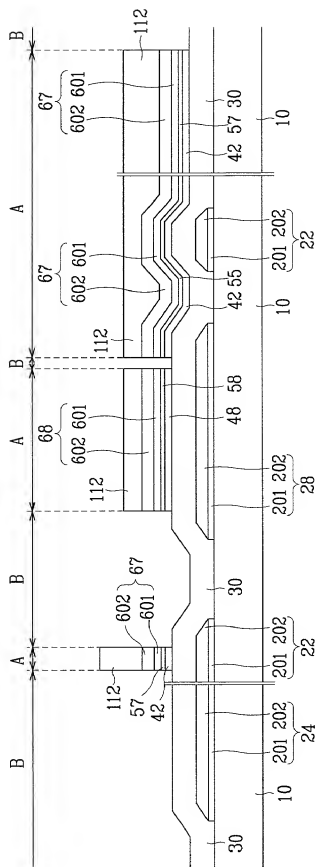


FIG.25B

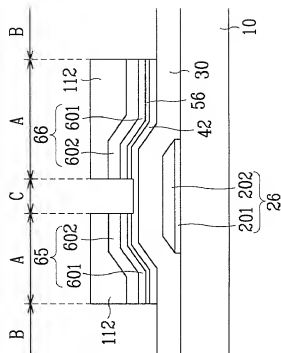


FIG.25C

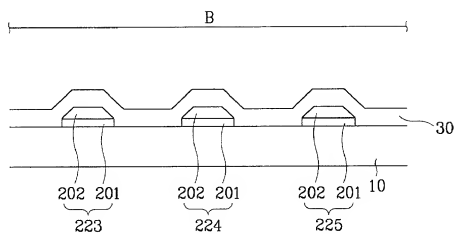


FIG.26A

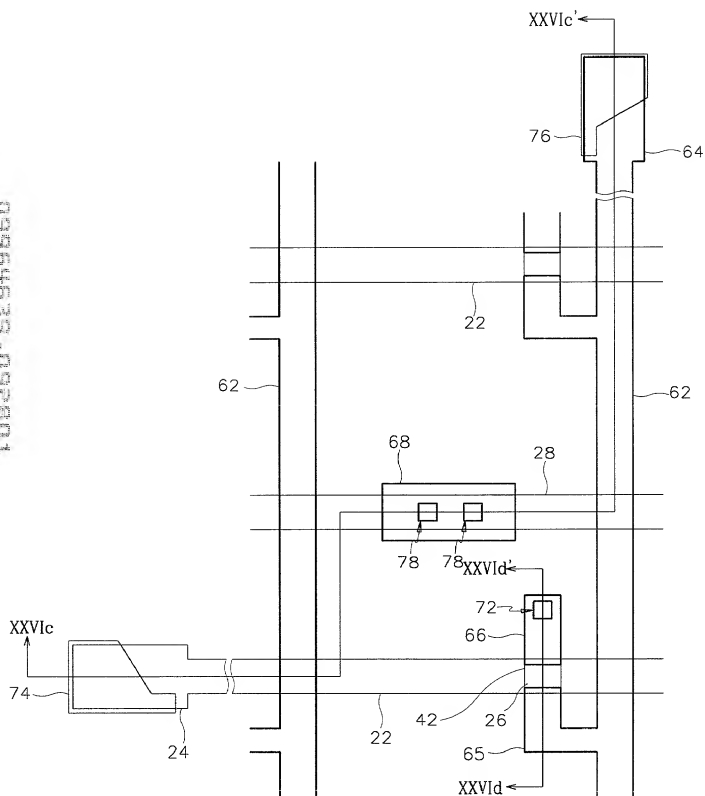


FIG.26B

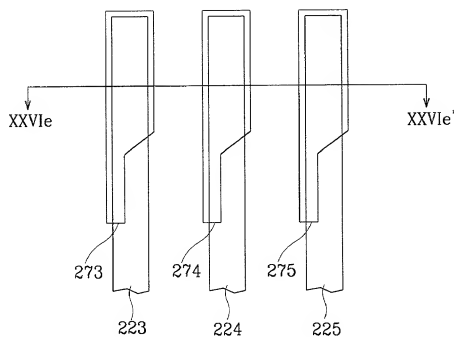


FIG. 26C

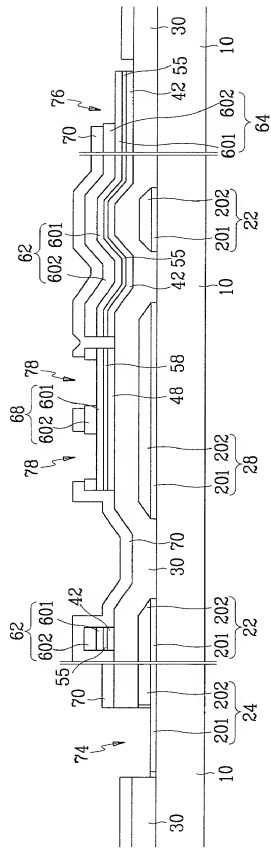


FIG. 26D

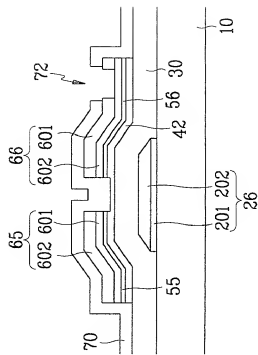


FIG.26E

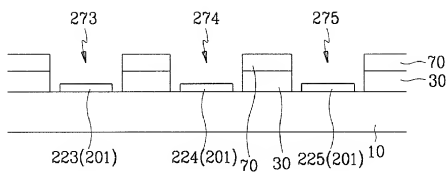


FIG.27A

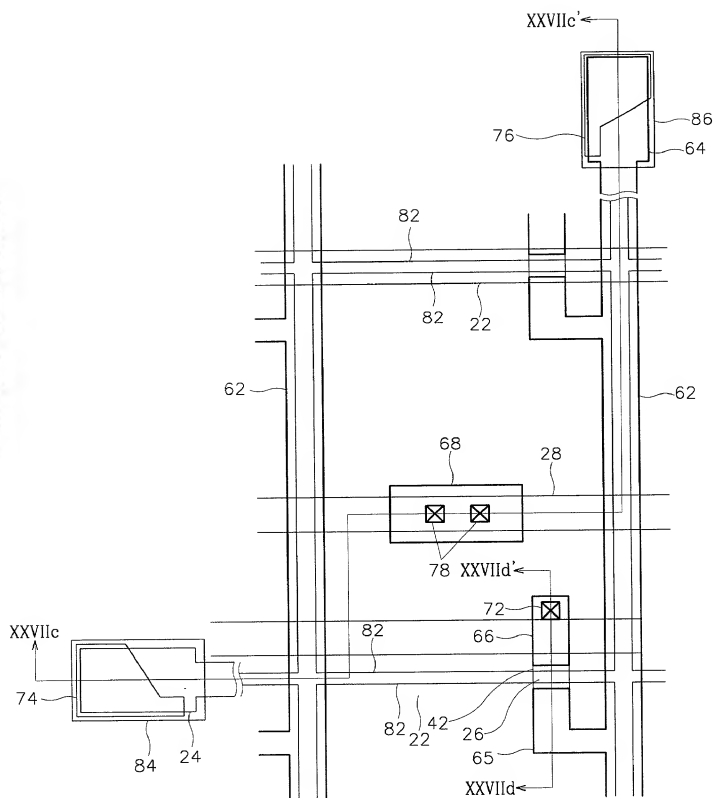


FIG.27B

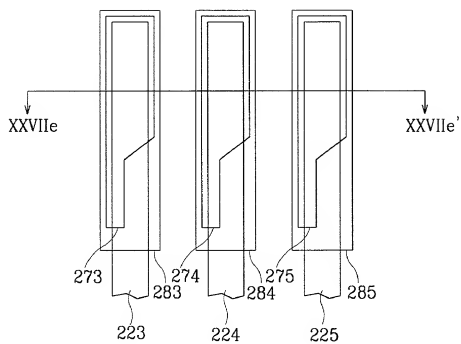


FIG. 27C

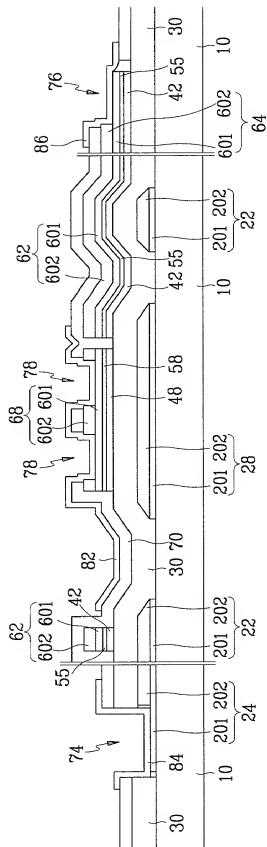


FIG. 27D

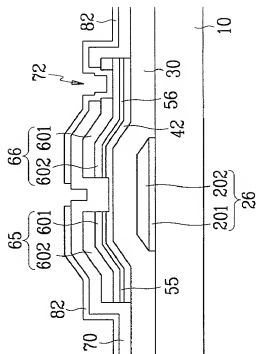


FIG.27E

